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12 January 1967

NRO REVIEW COMPLETED

MEMORANDUM FOR: Executive Secretary
DDS&T Historical Board

SUBJECT: Requirement for Studies Extra to Narrative
History of OSA/DDS&T

REFERENCE: Minutes of First Meeting of DDS&T Historical
Board dated 8 December 1966

1. In compliance with paragraph 10 of the reference, this Office has reviewed its records and materials in planning for the preparation of the Office history, and we feel that at this time there is no evidence for need of additional studies performed outside our Office to effect the history of the Office.

2. We presently have [redacted] employed full time on research and planning for the Office history. In addition, several senior key personnel who have been acquainted with the Office and its history for some time are prepared to aid [redacted] in any way possible. [redacted] experience with the Office, almost since its inception, coupled with the vast amount of documentation available precludes the need for significant new contributions by other individuals in the Office.

3. Attached for your information is a draft of the history outline [redacted] is presently working on. Changes or possible shifts in emphasis may occur with further study. However, the attachment is quite comprehensive in itself.

[redacted]

Executive Officer
Office of Special Activities

[redacted]

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HISTORY OUTLINE

C I. Background

Land Panel Recommendation for High Altitude Reconnaissance Program
Optics Work - Dr. James Baker
Lockheed Profile

C II. Initial Approval

Acceptance of Land Panel's Recommendation
Approval to Go Ahead from the President

[Redacted]

25X1

C III. Project Management Staff

Project Director: R. M. Bissell, Jr. (SA/PC/DCI)
Deputy and Staff
Organization and Planning

Personnel

Funding Budgeting + Planning

IV

Use of Director's Reserve/Bureau of the Budget
Approval and Continuous Review

USAF to furnish Engines, GFE and Other Support
Budget - 74 1955 - 1966

V.

Contracting for Components

Airframe and Engine

Optics

Cameras

Electronics

Other

[Redacted]

VI. Communications

Office of Communications Support, Worldwide
Communication links with field established and Maintained
Trained Personnel Furnished for Hqs and Field

VII. Security/Cover

Office of Security Support to Project
Development of Cover

Agreements with NACA and Air Weather Service
Development and Coordination of Emergency Procedures

VIII. [REDACTED] Build-up

Facilities
Security and Other Problems

IX.
VIII. Test Program

The U-2 from Fabrication to First Flight
Development and Testing of Components

Camera Systems
Electronic Systems
Navigational Aids
Pilot's Personal Equipment
Engine Problems
J/57-31 versus J/57-37

Supplier Relations:

Kelly Johnson's "Skunk Works" Theory of Development
ADD: RAINBOW.

Pilot Recruiting and Training

Recruitment Program:
Terms of Pilot Contract; Cover Arrangements, Etc.
Training Program; SAC Support
Aeromedical Support: ARDC, Lovelace, Firewel

XI. USAF U-2 Program (Follow-on Group)

Decision to Purchase U-2's for USAF
AQUATONE Procurement Channel to be used
Flight Testing and Pilot Training [REDACTED]

XI. Detachment A

25X1 Cadre Build-up; [REDACTED]
25X1 Materiel: Development of SLOE and FAK
Training and USCM: Certification of Combat Readiness
Deployment to Overseas Operating Base

[REDACTED]
Redeployment to Wiesbaden, [REDACTED] 25X1
Approval for Operations/Two Weeks Limitation
Over the Satellites
Over the USSR
Russian Protest
The Long Stand-down Begins
Later Operations: Middle East, Satellites
Return to ZI

XIII. Detachment B

Cadre Build-up
Training Period
Deployment to Incerlik
Negotiation for Use of Base
Turks Approve

[REDACTED] 25X1
USAFE Support; Build-up of Facilities, Shuttle
Initial Operations -- Middle East Coverage, 1956-58
Continued Operations 1959-60
Middle East
Staging Operations

25X1 [REDACTED]
Change of Command, Reorganization of Det B Cadre
May Day and After

~~XII~~
XIM. Detachment C

Cadre Build-up
Training Period
Delayed Deployment:
Negotiations for a Far East Base of Operations
The Squeeze between SAC's BLACK KNIGHT and SAC's U-2
Programs
Final Deployment to Atsugi NAS

Operations: Eielson Staging, [REDACTED] China, 25X1
Typhoon Hunting, [REDACTED] 25X1

XVI. Detachment H

XVI. Initial Concept

Transfer of Aircraft

Arrangements with FAA

Documentation by Lockheed

Establishment of TACKLE Program

Problems Encountered

Accomplishments of TACKLE from January 1962 through December 1966

XVI. AQUATONE/AMD Amalgamation

XVII. RAINBOW

Research--High Hopes

Application Problems

Poor Results

XVIII. Other U-2 Activities

Cuban Missile Crisis/SEA

XIX. OXCART

Search for a Successor to the U-2

Agreement of 14 October 1960 Between CIA & USAF

Contracting

Development of System

USAF Version

Political Climate

Termination of the Program

XX. Satellite Program

Initiate History of this program up until the time it relinquished its functions to NRO and OSP. This will be coordinated with OSP prior to implementation.

XXI. Reorganizations

Drop

~~From Autonomous Project (AQUATONE) to Development Projects
Division under the DD/P
From DD/P to DD/R
OSA Constituted
Establishment of DD/S&T~~

~~XXII.~~ Intelligence Obtained from Overhead Reconnaissance, 1955-62

XVII

Requirements System/ARC/COMOR
Processing the "Take"
HTAUTOMAT to NPIC
Eastman

25X1

[REDACTED]
Control of Intelligence and Documentation Systems: TALENT,
KEYHOLE, Etc.

XVIII

XXIII. Effect of Intelligence Gained on National Policy

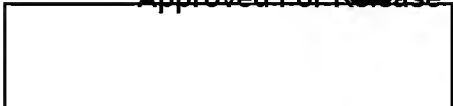
(will use paper written by [REDACTED])

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Page 2

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EO/SA/ [redacted] (12 Jan 67)

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1-Addressee

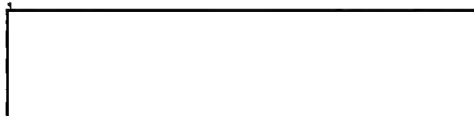
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2- [redacted]

3-Chrono

4-RB/OSA

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DATE OF DOC	DATE REC'D	DATE OUT	INSE DATE	CROSS REFERENCE OR POINT OF FILING	
TO Ex. Secretary, DDS&T Historical Bld. FROM EO/SA SUBJ. Requirement for studies extra to narrative history of OSA/DDS&T 1-Addressee 2- 3-Chrono 4-RB/OSA				ROUTING	DATE SENT
COURIER NO.	ANSWERED		NO REPLY		6

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